

Claims

1. A flexible container (1) for holding a liquid including two walls (10, 11) made of a flexible material, the free overlaying edges of said walls being assembled together by a weld or an adhesive seam (12), so as to define an inner sealed volume of said container, the two said walls also defining a spout (13) designed to protrude outwards from a peripheral portion of the container, and an outflow channel (130) connecting said spout with said inner volume of said container, characterised in that one or several obstacles (14, 14') formed by welding or bonding together the two walls is or are located in said inner volume substantially opposite and in the vicinity of the channel (130) leading to the spout (13) in such a manner as to limit the section of the passage available for the liquid between the inner volume and the outflow channel, while leaving open at least one narrowed passage (140, 141, 146) and in such a manner that a portion of the surface including the spout is deflected, this portion of the surface being substantially defined by the obstacle or the obstacles and by folds directed substantially transversally (142, 143) with respect to said obstacles.
2. A flexible container according to claim 1, characterised in that the obstacle (14) is formed by the assemblage through welding or bonding of two opposite portions of each one of the flexible walls (10, 11).
3. A flexible container according to one of the preceding claims, characterised in that the obstacle (14) defines two narrowed passages (140, 141) on the two sides of the outflow channel (130) of the spout.
4. A flexible container according to one of the preceding claims, characterised in that the spout (13) has a generally straight shape and extends perpendicularly to the peripheral portion of the container to which it is affixed.
5. A flexible container according to one of the preceding claims, characterised in that the spout (13) includes a groove (131) for tearing off the spout.
6. A flexible container according to one of the preceding claims, characterised in that it is made of a sheet of a flexible material, which is folded over to form said two walls (10, 11).

7. A flexible container according to one of claims 1 to 5, characterised in that is comprised of two sheets of a flexible material forming said two walls (10, 11).
8. A flexible container according to one of the preceding claims, characterised in that the obstacle (14) has an elongated shape and extends between two ends (15) overlapping the assemblage seam on the two sides of the spout.
9. A flexible container according to one of the preceding claims, characterised in that the length of the portion of the obstacle overlapping the assemblage seam on the two sides of the spout is less than 5 % of the overall length of the seam.
10. A flexible container according to one of the preceding claims, characterised in that the obstacle (14) runs substantially parallel to the parts of the assemblage seam (12) located on the two sides of the spout (13).
11. A container according to one of the preceding claims, characterised in that it includes at least two obstacles (14') spaced apart by a narrowed passage (146) facing the outflow channel (130) of the spout.